I Year B.A. Examination, June/July 2015
(SLM New Scheme)
GEOGRAPHY
Course No. 1: Introduction to Physical Geography

Time: 3 Hours  Max. Marks: 80

Instruction: Answer the following questions.

PART - A

Answer any four of the following questions: (4x5=20)

1. Give an account of the volcanoes distribution in the world.

2. What is denudation? Mention the different denudational agents and their area of action.

3. Explain the structure of the atmosphere with neat diagram.

4. Describe the origin and characteristics of tropical cyclones.

5. Explain the ocean relief features.

6. Illustrate the currents of the Indian ocean.
PART - B

Answer any two of the following questions: (2×15=30)

7. Mention types of rock and explain their characteristics.

8. Discuss the erosional and depositional features of glaciers.

9. Explain the different types of winds.

10. Explain the factors affecting the distribution of temperature and salinity of ocean water.

PART - C

Answer any three of the following questions: (3×10=30)

11. What is map? What are different types of map?

12. Construct a graphical scale when the scale of a map is 1 cm = 100 km.

13. Explain the meaning and importance of latitudes and longitudes with a diagram.

14. Draw the contour diagram for the following.
   a) Plateau
   b) Conical Hill

15. Draw the neat diagram of minimum and maximum thermometer and explain its uses.
First Year B.A. Examination, August/September 2016
(SLM New Scheme)
GEOGRAPHY
Course No. 1 : Introduction to Physical Geography

Time : 3 Hours  Max. Marks : 80

Instruction : Answer the following questions.

PART – A

I. Answer any four of the following questions. (4x5=20)

1) What is physical Geography ? Explain its scope.
2) What is weathering ? Explain the Biological weathering.
3) Explain the composition of Atmosphere.
4) What is inversion of temperature ?
5) Explain the process of origin of tropical cyclone.
6) What are Tides ? Explain their uses.

PART – B

II. Answer any two of the following questions. (2x15=30)

7) Describe the structure and composition of earth's interior.
8) Explain the work of river as an agent of denudation.

9) Explain the pressure belts of the world.

10) What is an ocean current? Explain the currents of Indian Ocean with neat diagram.

III. Answer any three of the following questions.

11) Explain the types of maps.

12) Explain the International Date Line with neat diagram.

13) Construct a graphical scale when scale is 1cm = 2km to show in 1 km.

14) Draw the contours diagram for the following.

a) Plateau

b) “U” shaped valley.

15) Draw a neat diagram of Aneroid Barometer and explain its uses.